

Example of Paper Submission to CTDIAC 2022

Student Name¹

¹Current Student Affiliation

Abstract. This examples shows a recommendation of formatting and structure for the paper that must accompany your submission to CTDIAC 2022. It was produced using the SBC Conference format available at <http://www.sbc.org.br/documentos-da-sbc/summary/169-templates-para-artigos-e-capitulos-de-livros/878-modelosparapublicaodeartigos>. Papers can be written in English or Portuguese. Abstract must be given in the same language of the text – there is no need to provide an abstract in other language (e.g., an abstract and a “resumo” for papers written in English). The paper length is limited to 12 pages, all included (references, figures, tables, application information, etc). This abstract should be written in 12 point Times font, indented 0.8cm on both sides, and containing a single-paragraph.

1. Application Information

Institution where title was obtained: State University of MyState (MYU)

Advisor: Full Name and Current Affiliation of Advisor

Co-advisors: List full names and affiliations of co-advisors, if any

Track: MSc or PhD

Date of defense: 13/June/2022 (as written in the final defense report)

Examining board members:

1. Prof. Dr. Fulano Silva dos Santos, State University of MyState (MYU), MY, Brazil (President)
2. Prof. Dr. Fulana F. G. Poletti, University of Neverland (UN), Neverland (External)
3. Dr. Fulana Albuquerque Mendes Pereira, University of the Vale (UVAL), MY, Brazil (External)

Link to the full thesis: <https://comissoes.sbc.org.br/bracis2022/>

Pointers to publications containing derived work: [Knuth 1984, Boulic and Renault 1991]

2. First Page

As shown here, the first page must contain a title (usually the same title as the thesis), name and current affiliated of the applicant, abstract and an initial section containing general information about the application. Following SBC article style, the paper should be formatted to fit an A4 standard paper with single column, 3.5 cm for upper margin, 2.5 cm for bottom margin and 3.0 cm for lateral margins, without headers or footers. It must be typeset using Times font, 12 point nominal size, with 6 points of space before each paragraph. Page numbers must be suppressed. The title must be centered over the whole page, in 16 point boldface font and with 12 points of space before itself. Author names must be centered in 12 point font, bold, all of them disposed in the same line, separated by commas and with 12 points of space after the title. Addresses must be centered in 12 point font, also with 12 points of space after the authors' names. E-mail addresses should be written using font Courier New, 10 point nominal size, with 6 points of space before and 6 points of space after.

3. Sections and Paragraphs

Section titles must be in boldface, 13pt, flush left. There should be an extra 12 pt of space before each title. Section numbering is optional. The first paragraph of each section should not be indented, while the first lines of subsequent paragraphs should be indented by 1.27 cm.

3.1. Subsections

The subsection titles must be in boldface, 12pt, flush left.

4. Figures and Captions

Figure and table captions should be centered if less than one line (Figure 1), otherwise justified and indented by 0.8cm on both margins, as shown in Figure 2. The caption font must be Helvetica, 10 point, boldface, with 6 points of space before and after each caption.



Figura 1. A typical figure

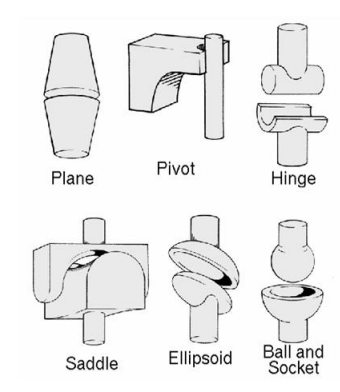


Figura 2. This figure is an example of a figure caption taking more than one line and justified considering margins mentioned in Section 4.

In tables, try to avoid the use of colored or shaded backgrounds, and avoid thick, doubled, or unnecessary framing lines. When reporting empirical data, do not use more decimal digits than warranted by their precision and reproducibility. Table caption must be placed before the table (see Table 1) and the font used must also be Helvetica, 10 point, boldface, with 6 points of space before and after each caption.

Tabela 1. Variables to be considered on the evaluation of interaction techniques

	Chessboard top view	Chessboard perspective view
Selection with side movements	6.02 ± 5.22	7.01±6.84
Selection with in-depth movements	6.29±4.99	12.22±11.33
Manipulation with side movements	4.66± 4.94	3.47±2.20
Manipulation with in-depth movements	5.71 ±4.55	5.37 ±3.28

5. Images

All images and illustrations should be in black-and-white, or gray tones, excepting for the papers that will be electronically available (on CD-ROMs, internet, etc.). The image resolution on paper should be about 600 dpi for black-and-white images, and 150-300 dpi for grayscale images. Do not include images with excessive resolution, as they may take hours to print, without any visible difference in the result.

6. References

Bibliographic references must be unambiguous and uniform. We recommend giving the author names references in brackets, e.g. [Knuth 1984], [Boulic and Renault 1991], and [Smith and Jones 1999].

The references must be listed using 12 point font size, with 6 points of space before each reference. The first line of each reference should not be indented, while the subsequent should be indented by 0.5 cm.

Referências

Boulic, R. and Renault, O. (1991). 3d hierarchies for animation. In Magnenat-Thalmann, N. and Thalmann, D., editors, *New Trends in Animation and Visualization*. John Wiley & Sons Ltd.

Knuth, D. E. (1984). *The T_EX Book*. Addison-Wesley, 15th edition.

Smith, A. and Jones, B. (1999). On the complexity of computing. In Smith-Jones, A. B., editor, *Advances in Computer Science*, pages 555–566. Publishing Press.